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APPLICATION NO.	NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,254 02/26/2002		6/2002	Scott R. Gremmert	H0002864	1711	
128	7590	7590 08/10/2006		EXAM	EXAMINER	
HONEYW	ELL INTER	NATIONAL IN	DO, CHAT C			
101 COLUN P O BOX 22	MBIA ROAD			ART UNIT	PAPER NUMBER	
MORRISTOWN, NJ 07962-2245				2193		
				DATE MAILED: 08/10/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/085,254	GREMMERT, SCOTT R.		
Examiner	Art Unit		
Chat C. Do	2193		

•	CAUTITICS	Aironic	
	Chat C. Do	2193	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>12 July 2006</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in c	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A 	•	in the final rejection, wh	ichever is later. In
no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause
(a) ☑ They raise new issues that would require further co			
(b) They raise the issue of new matter (see NOTE below	•		
(c) They are not deemed to place the application in be appeal; and/or			the issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: <u>See below</u> . (See 37 CFR 1.116 and 41.33			(DTO) 00 ()
4. The amendments are not in compliance with 37 CFR 1.1		impliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)6. Newly proposed or amended claim(s) would be a	· · ·	timely filed amendme	ent canceling the
non-allowable claim(s).	nowable if submitted in a separate,	uniciy ilied amendine	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of
Claim(s) allowed: <u>9,33,35 and 53-55</u> .			
Claim(s) objected to: <u>60</u> .			
Claim(s) rejected: <u>1-8,10-32,34,36,49-52 and 56-59</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	ntry is below or attacl	hed.
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper N	No(s)	

Part 3(a): Generally, the applicant has amended the claims that would require extensive consideration from the examiner prior making decision. In particularly, the claim 60 contains duplication limitations in the last few lines; changing dependent claims from one precedent claim to another precedent claim would require consideration; inserting the limitation "by computing an average of a last three of the samples together with the input sample" in claim 14 and 21 would require consideration and/or search because they do not have exact limitations cited in allowance claim 9 as asserted by the applicant.

KAKALI CHAKI SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100